

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	0	("databaseadjqueuenear4(thread s)).PN.	USPAT; US-PG PUB; EPO	2004/07/15 12:38	
2	BRS	L2	46	database near4 queue same (threads)	USPAT; US-PG PUB; EPO	2004/07/15 13:00	
3	BRS	L3	3397	queue near3 (FIFO)	USPAT; US-PG PUB; EPO	2004/07/15 13:00	
4	BRS	L4	0	queue near3 (FIFO) same database adj transactions	USPAT; US-PG PUB; EPO	2004/07/15 13:01	
5	BRS	L5	0	queue near3 (FIFO) same database same transactions	USPAT; US-PG PUB; EPO	2004/07/15 13:01	
6	BRS	L6	0	queue near3 (FIFO) with database with transactions	USPAT; US-PG PUB; EPO	2004/07/15 13:01	
7	BRS	L7	52	queue near3 (FIFO) and ( database with transactions)	USPAT; US-PG PUB; EPO	2004/07/15 13:01	
8	BRS	L8	7	7 and threads	USPAT; US-PG PUB; EPO	2004/07/15 13:05	
9	BRS	L9	0	threads same (active and non-active)	USPAT; US-PG PUB; EPO	2004/07/15 13:06	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	L10	8	threads same (active and non-active)	USPAT; US-PG PUB; EPO	2004/07/15 13:07	
11	BRS	L11	163	change near4 thread and database	USPAT; US-PG PUB; EPO	2004/07/15 13:08	
12	BRS	L12	91	11 and queue	USPAT; US-PG PUB; EPO	2004/07/15 13:08	
13	BRS	L13	10	change near4 thread and database adj change	USPAT; US-PG PUB; EPO	2004/07/15 13:16	
14	BRS	L14	56	execute adj queue	USPAT; US-PG PUB; EPO	2004/07/15 13:18	
15	BRS	L15	0	(teansaction).ti. and (queue).ti	USPAT; US-PG PUB; EPO	2004/07/15 13:19	
16	BRS	L16	420	(transaction).ti. and (queue).ti	USPAT; US-PG PUB; EPO	2004/07/15 13:19	
17	BRS	L17	235	16 and database	USPAT; US-PG PUB; EPO	2004/07/15 13:19	
18	BRS	L18	24	16 and (database).ti.	USPAT; US-PG PUB; EPO	2004/07/15 13:21	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
19	BRS	L19	3	18 and tread\$2	USPAT; US-PG PUB; EPO	2004/07/15 13:21	
20	BRS	L20	8	18 and thread\$2	USPAT; US-PG PUB; EPO	2004/07/15 13:26	
21	BRS	L21	38	optimum adj3 threads	USPAT; US-PG PUB; EPO	2004/07/15 13:28	
22	BRS	L22	22	service adj threads same queue	USPAT; US-PG PUB; EPO	2004/07/15 13:41	
23	IS&R	L23	1	("6081906").PN.	USPAT; US-PG PUB; EPO	2004/07/15 13:41	
24	BRS	L24	1	23 and database	USPAT; US-PG PUB; EPO	2004/07/15 13:43	
25	BRS	L25	108	service adj threads	USPAT; US-PG PUB; EPO	2004/07/15 13:44	
26	BRS	L26	75	25 and queue	USPAT; US-PG PUB; EPO	2004/07/15 13:44	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	1281	transaction adj database	USPAT; US-PG PUB; EPO	2004/07/15 14:02	
2	BRS	L2	265	1 and queue	USPAT; US-PG PUB; EPO	2004/07/15 14:02	
3	BRS	L3	2	2 and 2 and tread\$2	USPAT; US-PG PUB; EPO	2004/07/15 14:04	
4	IS&R	L4	1	("6427161").PN.	USPAT; US-PG PUB; EPO	2004/07/15 14:40	
5	BRS	L5	317	databas\$2 near7 (change or modif\$6 or updat\$2) near7 queu\$3	USPAT; US-PG PUB; EPO	2004/07/15 14:41	
6	BRS	L6	0	5 and transactio	USPAT; US-PG PUB; EPO	2004/07/15 14:41	
7	BRS	L7	1	5 and transactio\$2 near6 threa\$3 near6 servic\$6	USPAT; US-PG PUB; EPO	2004/07/15 14:43	
8	BRS	L8	38	5 and transactio\$2 near6 threa\$3	USPAT; US-PG PUB; EPO	2004/07/15 16:27	
9	BRS	L9	2	"6427161"	USPAT; US-PG PUB; EPO	2004/07/15 15:23	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
10	IS&R	L10	1	("6427161").PN.	USPAT; US-PG PUB; EPO	2004/07/15 15:23	
11	IS&R	L11	0	("10anddatabaseandtransaction").PN.	USPAT; US-PG PUB; EPO	2004/07/15 15:23	
12	BRS	L12	1	10 and transaction	USPAT; US-PG PUB; EPO	2004/07/15 15:23	
13	BRS	L13	1	12 and queue	USPAT; US-PG PUB; EPO	2004/07/15 15:24	
14	BRS	L14	1	13 and thread	USPAT; US-PG PUB; EPO	2004/07/15 15:24	
15	BRS	L15	1	13 and thread\$2	USPAT; US-PG PUB; EPO	2004/07/15 15:25	
16	BRS	L16	0	15 and database	USPAT; US-PG PUB; EPO	2004/07/15 15:25	
17	IS&R	L17	1	("6115715").PN.	USPAT; US-PG PUB; EPO	2004/07/15 15:38	
18	IS&R	L18	0	("17andthreshold").PN.	USPAT; US-PG PUB; EPO	2004/07/15 15:38	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
19	BRS	L19	0	17 and threshold	USPAT; US-PG PUB; EPO	2004/07/15 15:39	
20	IS&R	L20	1	("6115715").PN.	USPAT; US-PG PUB; EPO	2004/07/15 15:43	
21	IS&R	L21	0	("20andnon-active").PN.	USPAT; US-PG PUB; EPO	2004/07/15 15:43	
22	BRS	L22	0	20 and non-active	USPAT; US-PG PUB; EPO	2004/07/15 15:44	
23	BRS	L23	2	8 and (wait\$5 near3 state\$3)	USPAT; US-PG PUB; EPO	2004/07/15 16:32	
24	BRS	L24	1791618	transaction near\$6 service near% thread\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:32	
25	BRS	L25	1791618	transaction near\$6 service near\$3 thread\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:33	
26	BRS	L26	1791490	transaction near\$4 service near\$3 thread\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:33	
27	BRS	L27	1756252	transaction near\$2 service near\$2 thread\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:34	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	L28	1388271	transaction near\$1 service near\$1 thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:34	
29	BRS	L29	1107460	transaction near1 service near\$1 thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:35	
30	BRS	L30	1388271	transaction near\$1 service near\$1 thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:36	
31	BRS	L31	1	transaction adj service adj thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:36	
32	BRS	L32	1	transaction near service adj thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:36	
33	BRS	L33	1	transaction near service near thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:36	
34	BRS	L34	1150403	transaction near\$2 service near thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:36	
35	BRS	L35	1566569	transaction near\$2 service near\$2 thread\$1	USPAT; US-PG PUB; EPO	2004/07/15 16:36	
36	BRS	L36	1617398	(transaction near\$1 service near\$1 thread\$1) near\$6 queue\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:37	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	L37	1	(transaction near1 service near1 thread\$1) near6 queue\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:37	
38	BRS	L38	3	(transaction near6 service near4 thread\$1) near6 queue\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:38	
39	BRS	L39	3	(transaction near6 service near6 thread\$1) near6 queue\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:38	
40	BRS	L40	3	(transaction near6 service near6 thread\$1) near7 queue\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:39	
41	BRS	L41	22	(transaction near6 thread\$1) near7 queue\$2	USPAT; US-PG PUB; EPO	2004/07/15 16:45	
42	BRS	L42	18	update near1 database near4 queue\$3	USPAT; US-PG PUB; EPO	2004/07/15 16:48	
43	BRS	L43	1	42 and (transaction near5 thread\$3)	USPAT; US-PG PUB; EPO	2004/07/15 16:47	
44	BRS	L44	1	42 and (thread\$3)	USPAT; US-PG PUB; EPO	2004/07/15 16:47	
45	BRS	L45	1	update near5 database near4 queue\$3 near5 thread\$3	USPAT; US-PG PUB; EPO	2004/07/15 16:48	



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
46	BRS	L46	26423	((chang\$4 or modify\$4 or updat\$4) near5 database)	USPAT; US-PG PUB; EPO	2004/07/15 16:49	
47	BRS	L47	159	((chang\$4 or modify\$4 or updat\$4) near5 database) near5 queue	USPAT; US-PG PUB; EPO	2004/07/15 16:49	
48	BRS	L48	6	((chang\$4 or modify\$4 or updat\$4) near5 database) near5 queue\$3 near7 thread\$4	USPAT; US-PG PUB; EPO	2004/07/15 16:50	
49	BRS	L49	46	((chang\$4 or modify\$4 or updat\$4) near5 database) same queue\$3 same thread\$4	USPAT; US-PG PUB; EPO	2004/07/15 17:03	
50	BRS	L50	2	49 and (wait\$4 adj state)	USPAT; US-PG PUB; EPO	2004/07/15 17:17	
51	BRS	L51	0	transaction near3 thread\$ near3 update near4 database near5 queue	USPAT; US-PG PUB; EPO	2004/07/15 17:18	
52	BRS	L52	373	transaction near3 thread\$	USPAT; US-PG PUB; EPO	2004/07/15 17:20	
53	BRS	L53	2	transaction near3 thread\$ same (updat\$4 near4 database)	USPAT; US-PG PUB; EPO	2004/07/15 17:19	
54	BRS	L54	1	53 and queue	USPAT; US-PG PUB; EPO	2004/07/15 17:19	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
55	BRS	L55	0	transaction near3 thread\$ near6 que	USPAT; US-PG PUB; EPO	2004/07/15 17:20	
56	BRS	L56	11	transaction near3 thread\$ near6 queue	USPAT; US-PG PUB; EPO	2004/07/15 17:21	
57	BRS	L57	0	tthread\$2 near4 (wait near4 state)	USPAT; US-PG PUB; EPO	2004/07/15 17:22	
58	BRS	L58	164	thread\$2 near4 (wait near4 state)	USPAT; US-PG PUB; EPO	2004/07/15 17:22	
59	BRS	L59	8	thread\$2 near4 (wait near4 state) near4 queue	USPAT; US-PG PUB; EPO	2004/07/15 17:22	